

CLEAN VERSION OF EACH REPLACEMENT PARAGRAPH/SECTION/CLAIM AND
INSTRUCTIONS FOR ENTRY

IN THE SPECIFICATION:

As a result of these procedures, the disease specific markers aspartate aminotransferase, (AC004940) match to AA908753 (NID:g3048158) and (Jo2908) apolipoprotein J precursor related to Alzheimers disease were found. Marker aspartate aminotransferase has a molecular weight of about 1623.8342 daltons and a sequence of SEQ ID NO: 1. Marker (AC004940) match to AA908753 (NID:g3048158) has a molecular weight of about 1623.9560 daltons and a sequence of SEQ ID NO: 2. Marker (Jo2908) apolipoprotein J precursor has a molecular weight of about 1873.9911 and a sequence of SEQ ID NO: 3.

IN THE CLAIMS:

Claim 1. A biopolymer marker selected from the group consisting of SEQ ID NO: 1, SEQ ID NO: 2 or SEQ ID NO: 3 or at least one analyte thereof useful in indicating at least one particular disease state.

Claim 18. A kit for diagnosing, determining risk-assessment, and identifying therapeutic avenues related to a disease state comprising:

at least one biochemical material which is capable of specifically binding with a biomolecule which includes at least one biopolymer marker selected from the group consisting of SEQ ID NO: